

MDU Intercom in New York City is Upgraded by AV LinkPro™



100 Barrow Street in NYC, a Toll Brothers Property

Crestron Touchscreen Panel Intercom

Intercom Communication with Lobby Concierge

Introduction:

The location: 100 Barrow Street, New York, NY

Developed by Toll Brothers City Living and designed by Barry Rice Architects, 100 Barrow is a graceful new addition to its historic West Village surroundings. On a prestigious cobblestoned block overlooking the tranquil Barrow Street Gardens, the residences occupy a magical, idyllic spot within Manhattan's oldest landmark district. The gracious residences are elegantly designed and appointed with exclusive amenities. Each individual unit is designed with a Crestron electronics touch screen allowing immediate communication with the lobby concierge.

The Challenge:

The intercom solution was initially incorporated into the buildings design and had been implemented with a technology that was supposed to incorporate easily with the chosen Crestron touch interface. The technology that was installed became problematic and functionality began to diminish. With the growing need for an effective solution, The AV systems integrator, **Communications Engineering Management**, an Elite Crestron AV Partner, reached out to Jon Miller, product manager at AlltecPro about their AV LinkPro™ solution.

The Solution:

The AV LinkPro™ solution was developed for advanced intercom communication with audio /video integration in mind. AV LinkPro™ offers a most reliable hub platform that can function as a client/server audio/video intercom engine and even scale to become a SIP PBX for full featured telephone control. "We chose the AV LinkPro™ SIP solution for our client because we needed a reliable and fully functional system to control the building's multi residence communication system." Said Greg Dietz, technical Manager at Communications Engineering Management. "The product and support that accompanied it were outstanding and really solved a long standing and complicated issue that our client had consistently been facing." The AV LinkPro™ system is a Crestron certified solution that enhances and manages the intercom interface. It provides a full featured communication platform for a touch screen connected, building wide intercom.

AV LinkPro, a Crestron integration partner, has been quietly enhancing the multi-tenant residential intercom world.